Sheet 1 of 2 FORM PTO-1449 Atty. Docket No.: Appl. No.: R22.12-0033 10/624,301 First Named Inventor: LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT Stephen T. Staphanos et al. Filing Date Group Art: July 22, 2003

	THADE		U.S.	PATENT DOCUMENTS			
Examiner Initial		Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
RTF	AA	4,330,084	05/18/82	Buchner et al.	237	12.1	1 Feb. 1979
1	AB	4,413,670	11/08/83	Ritter	165	1	1 June 1981
\Box	AC	4,494,380	01/22/85	Cross	62	3	19 Apr. 1984
	AD	4,738,147	04/19/88	Tomlin	3	864.81	14 Dec. 1986
1	AE	5,205,177	04/27/93	DuBrock, Jr. et al.	73	863.12	23 Jan. 1991
\Box	AF	5,497,630	03/12/096	Stein et al.	62	112	30 sept. 1992
	AG	5,539,638	07/23/96	Keeler et al.	364	424.03	5 Nov. 1993
	АН	5,661,463	08/26/97	Letchak et al.	340	636	17 Apr. 1995
	AI	5,778,675	07/14/98	Nakhamkin	60	652	20 June 1997
	AJ	5,970,426	10/19/99	Mandel et al.	702	32	Z Jun. 1997
	AK	6,148,659	11/21/00	Traina	73	25.01	8 Od. 1998
\neg	AL	6,173,567	01/16/01	Poola et al.	60	724	14 Sept. 1998
4	AM	6,234,390	05/22/01	Rabe	235	384	26 Jan. 1999
RXC	AN	2003/0098671	05/29/03	Hochgraf	322	36	

FOREIGN PATENT DOCUMENTS Sub Translation Document No. Date Country Class Class Yes 05/25/88 AO EP 0 297 718 EPO RTF Х AP EP 0 698 522 08/22/95 EPO Х ΑQ DE 196 30 092 01/29/98 Germany (Abstract Only) AR JP 60-224959 11/09/85 Japan (Abstract Only) AS JP 08-210171 08/20/96 Japan (Abstract Only) ΑT 1 534 288 11/29/78 United Kingdom X AU DE 43 22 923 A1 01/12/95 Germany (Abstract Only)

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AV RTF

EXAMINER:

Ron et al, "A Hydrogen Heat Pump Incorporated Into the Circuit of an Electric Power Plant," Proceedings of the Intersociety Energy Conversion Engineering Conference, Vol. 4, Conf. 24, pages 2097-2103 (1989).

DATE CONSIDERED: 18 June

EXAMINER: Initial if citation consider d, whether or not citation is in conformance with MPEP 609; draw line through estation if not in conformance and not considered. Include copy of this form with next communication to applicant.

🎝 , دي

Sheet 2 of 2

FORM PTO-1449	Atty. Docket No.: R22.12-0033	Appl. No.: 10/624,301		
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	First Named Inventor:			
	Stephen T. Staphan	T. Staphanos et al.		
ري الكل الم	Filing Date	Group Art:		
The country of the co	July 22, 2003			

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate	
RIF	BA	4,419,667	12/06/83	Gurr et al. Greeb McAlister	340	825.06		
,)	BB	6,095,793	08/01/00 12/05/00		431 123	12		
i	BC	6,155,212						
	BD	6,351,692	02/26/02	Eaton et al.	700	287		
	BE	6,384,903	05/07/02	Fuller	356	4.01		
V	BF	2002/0168302	11/14/02	Pahlman et al.	422	171		
RIP	BG	2002/0035497	03/21/02	Mazereeuw et al.	705	7		
	вн							
	BI							
	BJ							
	вк							
		FOREIGN PATENT DOCUMENTS						
		Document No.	Date	Country	Class	Sub Class	Translation Yes No	
-RTF	BL	GB 2,278,519						
RTF	ВМ	GB 2,278 519	11/30	94 GB	375	362		
	BN							
	во							
	BP							
	BQ			,				

EXAMINER: And Date considered: 18 June 7004

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*- cited by examiner Jay Politzer

BR

• · · · · · · · · · · · · · · · · · · ·	FEB 0 2 2004 W		Sheet 1 of 2		
FORM PTO-1449		Atty. Docket No.: R22.12-0033	Appl. No.: 10/624,301		
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT		First Named Inventor:			
:		Stephen T. Staphano	s et al.		
		Filing Date	Group Art:		
		7014 22 2003			

<u>.</u>			U.S.	PATENT DOCUMENTS			
Exam Ini	niner tial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
RTF	AA	6,362,540	03/26/02	Hill	307	52	20 04. 1999
	AB						
	AC						
	AD						
	AE						
	AF .						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

FOREIGN PATENT DOCUMENTS Sub Translation Document No. Date Country' Class Class ΑO AΡ ΑQ AR AS AΤ AU

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

ΑV

EXAMINER:

DATE CONSIDERED:

June 2004

Initial if citation considered, whether or not citation is in **EXAMINER:** conformance with MPEP 609; draw line through citation if not in conformance Include copy of this form with next communication to and not considered. applicant.